

REMARKS

Review and entry of this Rule 312 Amendment is requested. Applicant has amended the claims to make the claim language consistent with the Examiner's Amendment in the Notice of Allowance, and otherwise correct typographical errors and use consistent claim language as described hereafter.

Applicant has amended claim 16 to correct an antecedent error.

Applicant has amended independent claim 18 to add a comma.

Applicant has amended claim 24 to recite that data being transferred is not stored in the system memory since the Examiner's Amendment introduced the system memory as part of the computer-memory complex in the preamble of parent claim 18.

Applicant has amended independent claim 29 to correct a typographical error introduced by the Examiner's Amendment.

Applicant has amended claim 35 to recite that the logic operation is performed on a plurality of data to avoid any antecedent problems with "data" in its independent claim 29 and to use a similar description of the logic operation as in independent claim 18.

Applicant has amended independent claim 48 to recite the input/output bus as part of the node to use similar description of the node as in independent claims 18 and 29, and to correct an antecedent error.

Applicant has amended claim 49 to recite that the logic operation is performed on a plurality of data to avoid any antecedent problems with "data" in the parent claim 29 and to use a similar description of the logic operation as in independent claim 18.

Applicant has amended claim 50 to introduce the abbreviation XOR for exclusive OR.

Applicant has amended claim 51 to further clarify the claim language and use similar description of the logic control block as in claim 36.

Applicant has amended claim 58 to recite that data being transferred is not stored in the system memory since the Examiner's Amendment introduced the system memory as part of the computer-memory complex in the preamble of parent claim 48.

Applicant has amended claims 59 and 60 to use the abbreviation XOR for exclusive OR.

Should the Examiner have any questions, please call the undersigned at (408) 382-0480.

I hereby certify that this correspondence is being transmitted prior to expiration of the set period of time by being transmitted via the Office electronic filing system in accordance with § 1.6(a) (4).

/David C Hsia/
Signature

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Date

Respectfully submitted,

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